CIVIL-TECH CONSULTANTS AND ENGINEERS

Building & Highway Material Testing Laboratory

NABL - Accredited Laboratory as per ISO / IEC-17025 :2005

T-2377

Job No.: CTCE/BBMP/W.No.15/GMMD/CSR-03/1105b/CUBE/2015-16 27.04.2016

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

*** Customer** : **Asst. Executive Engineer,** Dasarahalli Sub Division, BBMP, Bangalore.

*** Agency** : **Mr. Gnanendra Murthy. M.D,**
#410, Balaji Nilaya, 5th Main Road, 4th Cross, Kengeri Satellite Town, Bangalore – 60.

*** Name of the work** : Improvements and construction of CC road from Chaplamma circle to Mutturaya swamy temple in Dasarahalli Ward No. 15 BBMP, Bangalore.

*** Reference** : EE/DD/WO/61/2015-16 Dated: 24.03.2016

*** Sample ID** : Road Concrete

Size of cubes : 150mmx150mmx150mm

Cross Sectional Area : 22500 mm^2

Technical Reference : IS: 516-1959 (Reaffirmed 2008)

*** Grade of Concrete** : M_{30}

Compressive Strength as on : 28th day

Sample Received on : 27.04.2016

Sl.No.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	30.03.2016	27.04.2016	8.109	715.2	31.79
2	30.03.2016	27.04.2016	8.289	720.3	32.01
3	30.03.2016	27.04.2016	8.310	732.3	32.55

* Information is furnished by the Customer/Representative

Civil-Tech Consultants & Engineers Bangalore

Note:

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2. The results indicated above are based on the tests carried out on the samples received in the laboratory.
3. Any Query regarding the report must be reported within 30 days from the date of testing.

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Quality Manager

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Sl.No.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	30.03.2016	27.04.2016	8.133	705.5	31.36
2	30.03.2016	27.04.2016	8.225	715.9	31.82
3	30.03.2016	27.04.2016	8.370	735.6	32.69

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Sl.No.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	31.03.2016	28.04.2016	8.135	708.3	31.48
2	31.03.2016	28.04.2016	8.280	736.5	32.73
3	31.03.2016	28.04.2016	8.330	742.3	32.99

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Sl.No.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm^2)
1	31.03.2016	28.04.2016	8.255	706.3	31.39
2	31.03.2016	28.04.2016	8.342	723.3	32.15
3	31.03.2016	28.04.2016	8.472	745.3	33.12

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